

J&J Service Instructions

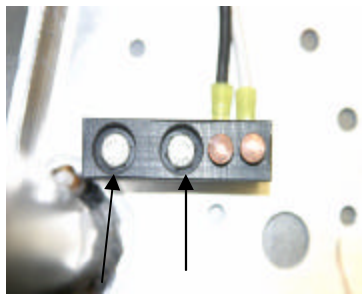
February, 1 2003

EBB Solid State Switch Install Pg 1

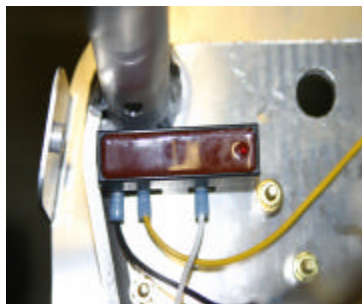
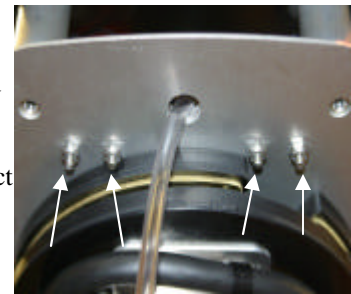
Solid State Switch Installation



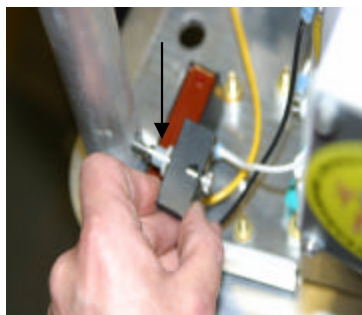
Remove both of the contact bars, save the bolt and the nylon bushings. One of the three bushings will be re-used along with the bolt.



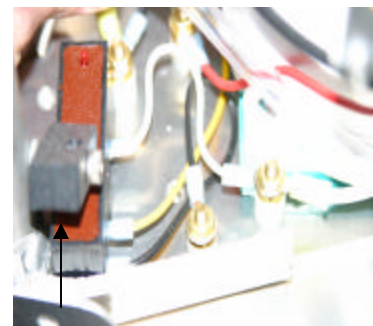
Remove both of the contact block assemblies, including the wires by removing the two bolts that hold the contact block to the handle bar plate. You will need to hold the nuts on the bottom of the plate, be sure to save the nuts as they will be re-used. Leave the wires attached to the contact block assembly, the new solid state switches have new wires pre-attached.



Install solid state switches through the same holes the contact block was mounted through. Re-used the nuts that held the contact block to the handle bar plate.



Install magnetic trigger as shown, use the small nylon bushing behind the trigger. The magnet faces sword the switch and the hole should be facing up.



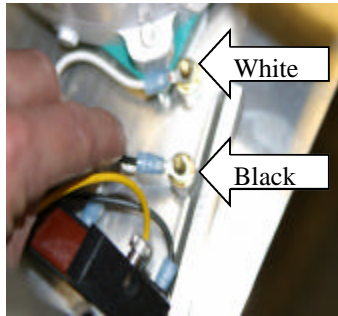
Web Site: <http://www.jjamusements.com>

If you have any questions please give us a call at (800) 854-3140 or (503) 304-8899.

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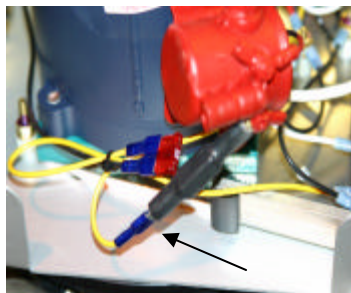
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EBB Solid State Switch Install Pg 2



Installation of the Go Switch:

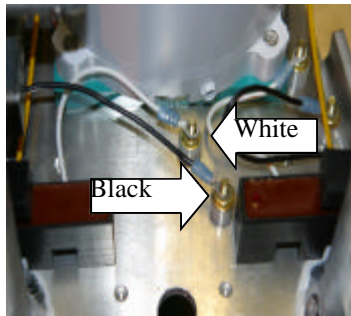
Using the 10-32 nuts, connect the black wire to the 10-32 screw directly behind the new switch. (as shown in the picture.) Connect the white wire to the 10-32 screw just behind and to the left. (as shown in the picture.)



Installation of the Go Switch continue:

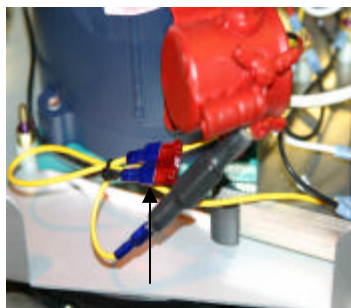
The yellow wire is routed in front of the motor and plugs into the current limiter on the red relay.

** The current limiter P/N 2-70-0074 must be installed for the new solid state switch to operate correctly.



Installation of the Squirt Switch:

Using the 10-32 nuts, connect the black wire to the screw to the left of the go switch. (as shown in the picture.) Connect the white wire to the screw just in front of the motor. (as shown in the picture.)



Installation of the Squirt Switch continue:

The yellow wire is routed straight back from the switch and connected to the fuse for the squirt pump. (as shown in the picture.)

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